

1/15

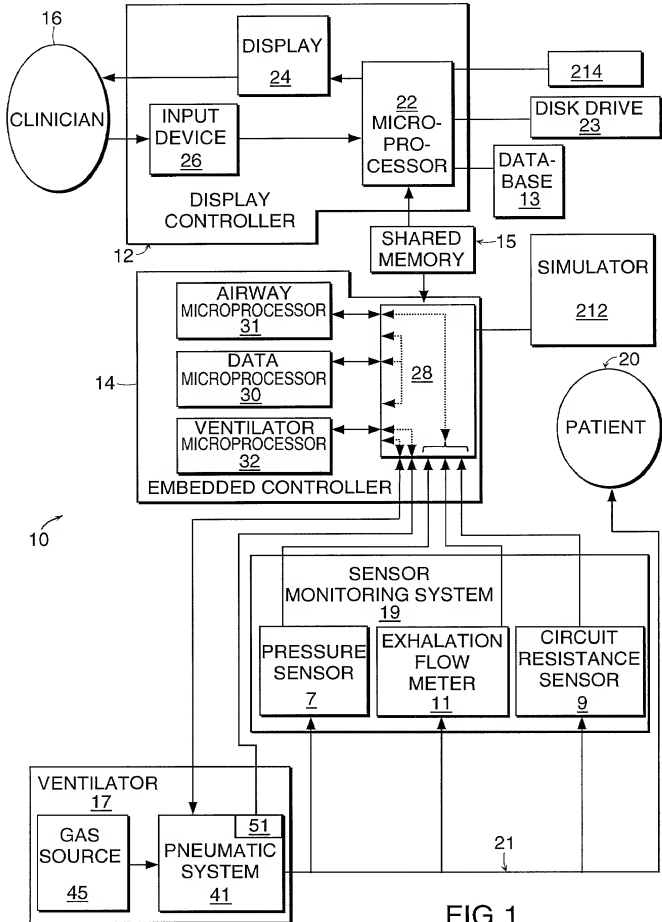


FIG.1

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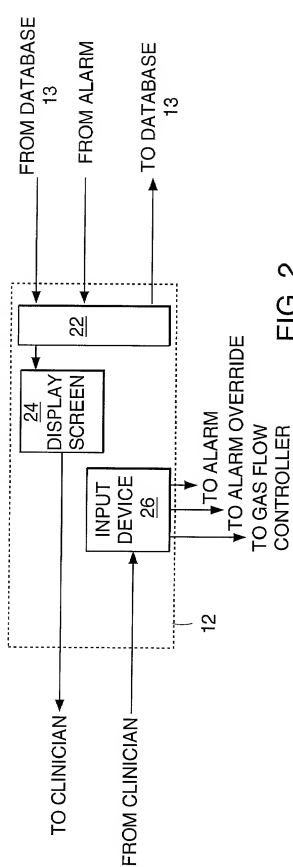


FIG. 2

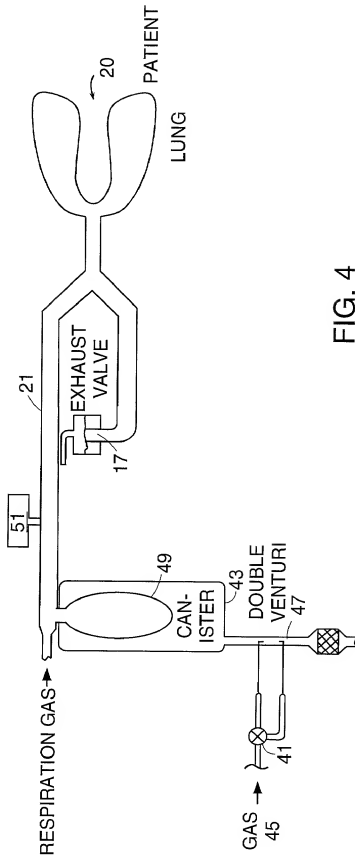


FIG. 4

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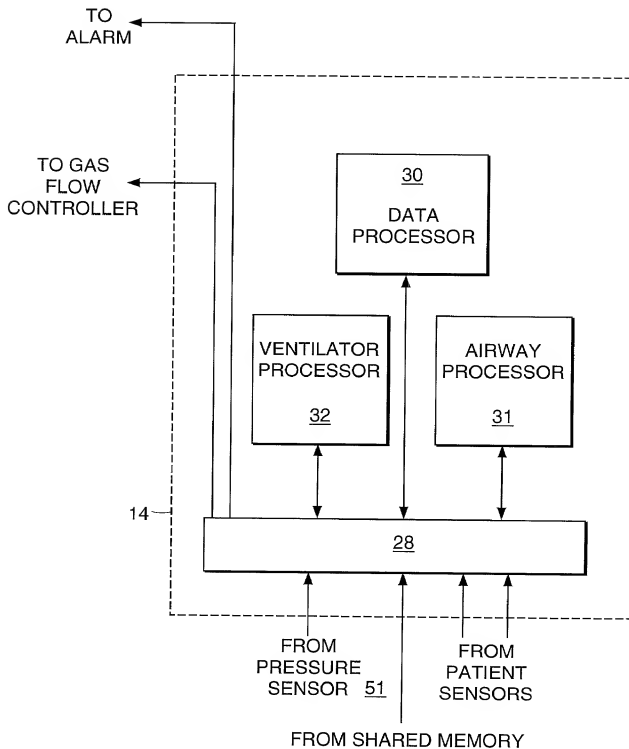


FIG. 3

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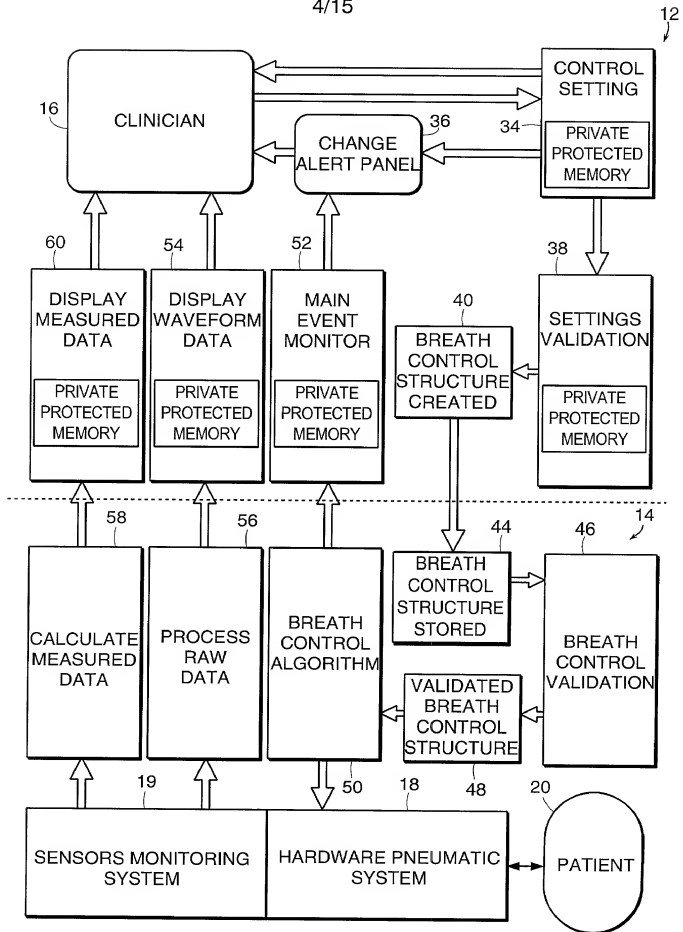


FIG. 5

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IF ((FLOW SLOPE INCREASING) (STEP 300)
AND (PRESSURE SLOPE DECREASING)
THEN (ADD INHALED VOLUME TO
TO EVENT VOLUME = (VOLUME - BASELINE))
ELSE (ADD (0) TO EVENT
VOLUME = (VOLUME-BASELINE))

IF (EVENT VOLUME > TRIGGER VOLUME) (STEP 310)
THEN (TRIGGER FLAG = YES)

IF (TRIGGER FLAG = YES) (STEP 320)
THEN ((IF TIME > 200mSEC) THEN (TRIGGER FLAG = NO)
ELSE (ADD TO VOLUME = (VOLUME - BASELINE)))

IF (VOLUME > TRIGGER VOLUME) (STEP 330)
THEN (INITIATE BREATH))
ELSE (DO NOT INITIATE BREATH)

FIG. 6

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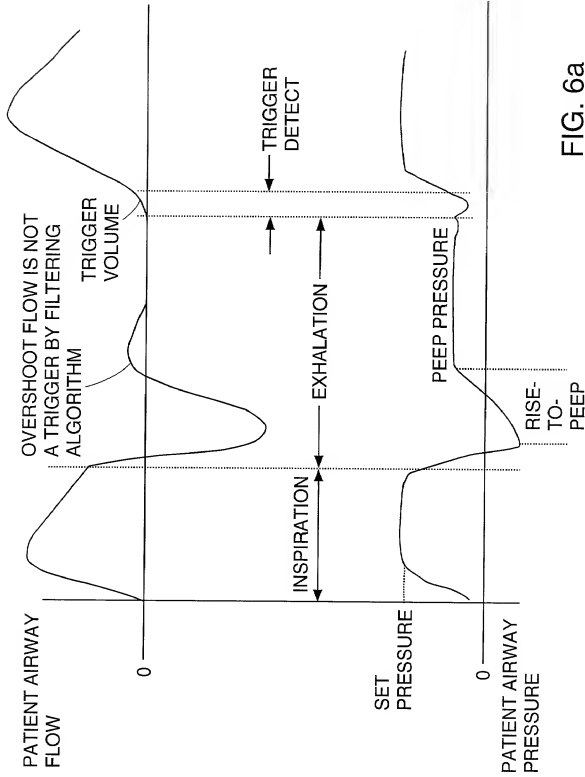


FIG. 6a

10:100-2291660



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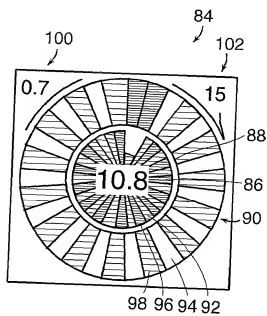


FIG. 8

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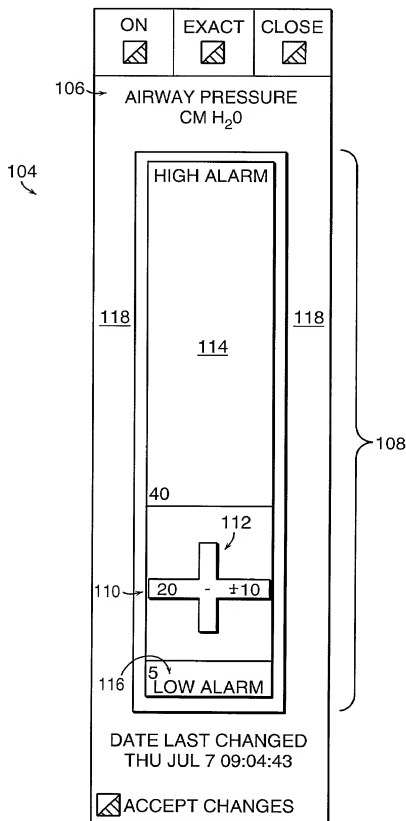


FIG. 9

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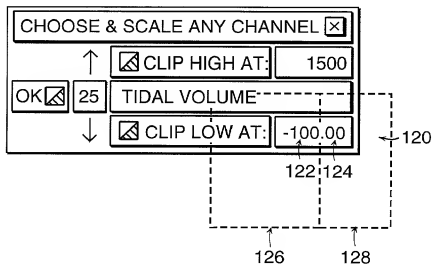


FIG. 10

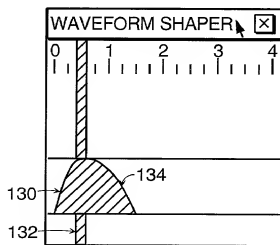


FIG. 15

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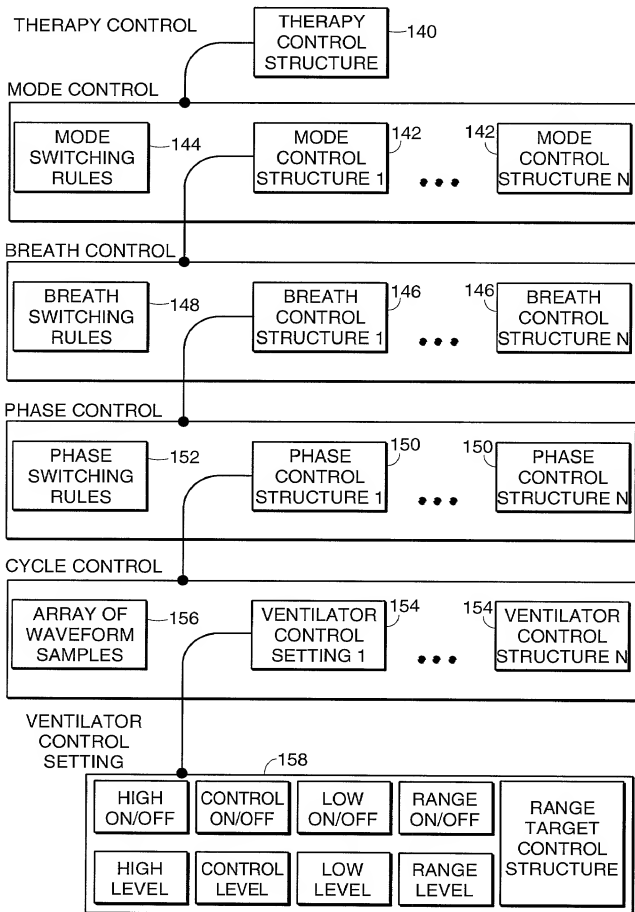


FIG. 11

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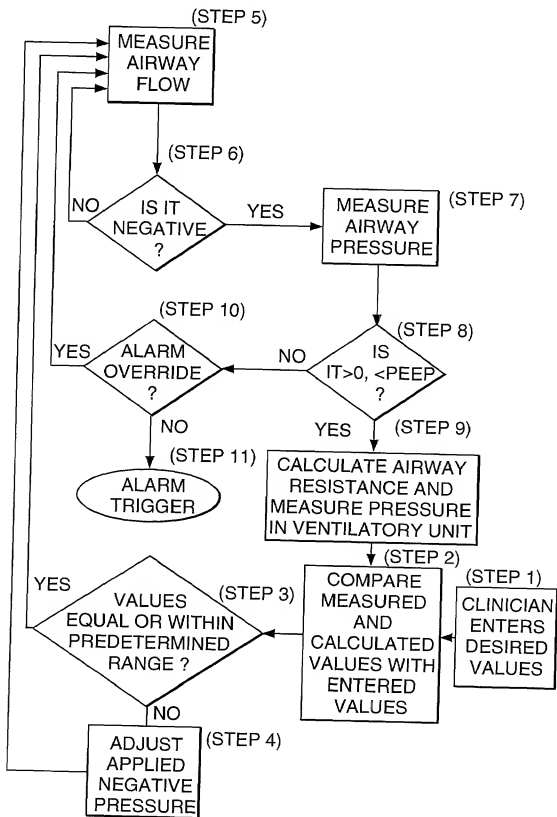


FIG. 12

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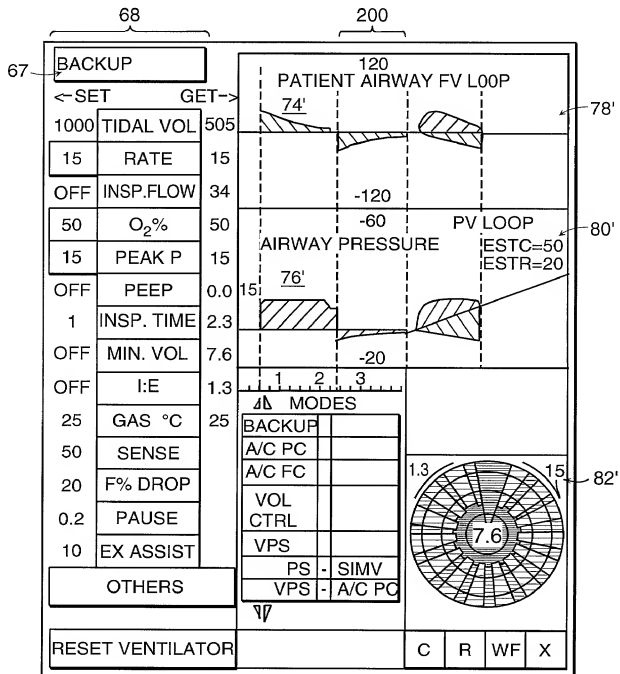


FIG. 13

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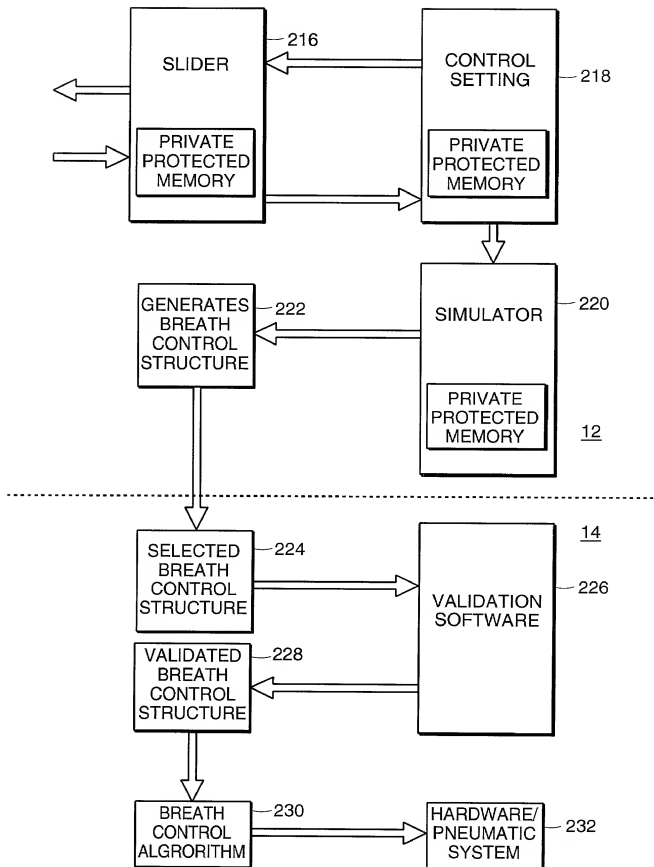


FIG. 14

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104180-225EE60

207
 209

VPS-A/C PC		VPS-A/C PC	
ON <input checked="" type="checkbox"/>	EXACT	ON <input checked="" type="checkbox"/>	X
INSPIRATION PRESSURE CM H ₂ O		INSPIRATION PRESSURE CM H ₂ O	
RANGE GAS: TIDAL VOLUME 1000		RANGE TARGET: TIDAL VOLUME	
HIGH ALARM		<input checked="" type="checkbox"/> YES	RANGE IS ENABLED
30		<input checked="" type="checkbox"/> YES	REQUIRED TO BE ON
+ 15 - +10		<input checked="" type="checkbox"/> NO	REQUIRED TO BE OFF
0 LOW ALARM		<input checked="" type="checkbox"/> NO	SHARED BY BOTH MODES
DATE LAST CHANGED THU DEC 7 17:35:56 ACCEPT CHANGES		<input checked="" type="checkbox"/> YES	HIGHLIGHTED ON SET LIST
		MODE CONTROL	
		<input checked="" type="checkbox"/> YES	MULTI-MODE IS ENABLED
		MODE TRIGGER	
		NONE	MV
		SENSE	RATE
		CREATE	DELETE

FIG.16